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PTO/SB/82 (GB-Q3) Approved for use through 11/30/2005, OMB 0661-0038

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paragraph and Colon Act of 1985, no persone are required to respond to a collection of information unless it displays a valid OMB control number in the property of the person of the person

REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY

Application Number	10/670,904	- Horrings	
Filing Date	September 25, 2003		
First Named Inventor	Rami Zocharia, ar ai		
Art Unit	2661		
Examiner Name	Chau T. Nguyen		
Altomay Docket	15055		

I hereby revoke all previous powers of attorney given in the above-identified application:					
l —	omey is submitted herew				
OR					
✓ I hereby appoir	nt the practitioners associ	iated with the Cus	tomer Nur	nber: 000293	
Please change	the correspondence add	fress for the above	e-Identified	application to:	
The addi	ress associated with or Number:	000			
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I am the:					
Applicant/ir	wentor				
Assignee of	record of the entire inter	rest. See 37 CFR	3.71		·
	under 37CFR 3.73(b) is e	nciosea (Fom Pi	TO/SB/96)		
SIGNATURE of Applicant or Assigned of Record					
Name Hojjat SALEMI					
Signature	Mat Sn	Demi			
Date Pobl 4/2005 Telephone 6/3-591-1950 att 145					
NOTE: Signatures of all the inventors or assignates of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
Total of 1 fo	orms are submitted.		_		

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Contidentiality is governed by 36 U.S.C. 122 and 37 GFR 1.14. This collection is estimated to take 8 minutes to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will very depending on the including loss. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief information Officer, U.S. Patent and Trademark Office 1.14. The collection is estimated to take 8 minutes to complete, and submitting the complete that form and/or suggestions for reducing this burden should be sent to the Chief information Officer, U.S. Patent and Trademark Officer is the collection of the contract of the contract of the chief information Officer, U.S. Patent and Trademark Officer is the collection of the contract of the con and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

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STATEMEN	11 UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: RAMI ZECHARIA, ET AL	*
Application No./Patent No.: 10/670,904	Filed/issue Date: September 25, 2003
Entitled: MULTI-SERVICE SEGMENTATION AND SCHEDULER AND ADVANCED MULTI-T	REASSEMBLY DEVI ICE HANDIG DIGGE A
Cortina Systems, Inc. a	Corporation
(Name of Assignes)	(Typo of Assignad, e.g., corporation, paramethip, university, government agency, etc.)
states that it is:	
1. The assignee of the entire right, title, and interest	t; or
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership inter in the patent application/patent identified above by virtue of	est la ov
A. [/] An assignment from the inventor(s) of the patent application States Patent and Trademark Office at Reel	on/palent identified above. The assignment was recorded in the United . , Frame, or for which a copy thereof is attached.
OR	
B. [] A chain of title from the inventor(s), of the patent application The document was recorded in the United States P Real, or for white the inventor of the patent application.	atent and Trademark Office at
	ion a copy thereof is attached.
2. From:	To:
The document was recorded in the United States P	atent and Trademark Office at
Reel Frame or for whi	cn a copy thereof is attached.
3. From:	To:
The document was recorded in the United States Pa	atent and Trademark Office at
Reel Frame or for whi	ch a copy thereof is attached.
[] Additional documents in the chain of title are listed of	on a supplemental sheet.
[/] Copies of assignments or other documents in the chain of title [NOTE: A separate copy (J.s., a true copy of the original assign scrondance with 37 CFR Part 3, if the assignment is The undersigned (whose title is supplied below) is authorized to accompany to the company of the chain of title is supplied below).	nment document (e)) must be submitted to Assignment Division in to be recorded in the records of the USPTO. <u>See MPEP 302.08</u>]
Printed or Typed Name	145 - 341- 1950 ety. 145
Seneral Managary	Telephone number
Title	

This collection of information is required by S7 CFR 3.78(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proceed an application. Confidentially is governed by \$5 U.S.C. 122 and \$7 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, propering, and summing the completed application form to the USPTO. The will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE 0 FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

5. Name and address of party to whom correspondence

Name: Ralph A. Dowell Registration No. 28,868

7. Total fee (37 CFR 3.41):..... ² 600.00

Address: DOWELL & DOWELL, P.C.

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

2111 Eisenhower Avenue Suite 406

Authorized to be charged to deposit account

City: Alexandria State/Prov.: Virginia Country: U.S.A.

ZIP: 22314

8. Deposit account number:

19-2550

(Attach duplicate copy of this page If paying by deposit account)

12

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

DO NOT USE THIS SPACE

Ralph A. Dowell (Reg. No. 28,868)

Name of Person Signing

Signature

nil 11, 2005

Total number of pages including cover sheet, attachments, and

+613

2/2

Patent Application No.:	Filing Date:
09/976,499	October 12, 2001
09/976,213	October 12, 2001
09/976,504	October 12, 2001
09/976,206	October 12, 2001
10/670,904	September 25, 2003
09/539,306	March 30, 2000
10/869,378	June 14, 2004
10/869,379	June 15, 2004

Apr-11-05

PATENT ASSIGNMENT

November 30, 2004

WHEREAS, Azanda Network Devices, Inc., a Delaware corporation, having its principal place of business at 250 Santa Ana Court, Sunnyvale, California 94085 ("Assignor") is an owner of the patents and patent applications listed on Schedule 1 (collectively, the "Patents") and inventions set forth therein (the "Inventions"); and

WHEREAS, Assignor desires to sell, and Cortina Systems, Inc., a Delaware corporation, having its principal place of business at 441 Logue Avenue, Suite 150, Mountain View, CA 94043 (the "Assignee"), desires to acquire, all of Assignor's right, title and interest in and to the Patents and Inventions pursuant to that certain Asset Purchase Agreement by and among Assignor and Assignee dated as of November 30, 2004 (the "Purchase Agreement");

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign, and transfer, to the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Inventions;
- (b) the Patents;
- (c) the right to file applications for patent of the United States or other countries on the Inventions, including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty;
- (d) any provisional or other right to recover damages, including royalties, for prior infringement of any Patent; and
- (e) any patents of the United States or other countries that may be granted for or on any patent application included in the Patents or identified in clause (c) above, including continuation, divisional, continuation-in-part, any reissues and extensions of any such application.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby covenants and agrees to and with the Assignee and its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Patents, including interference proceedings, without charge to the Assignee or its successors, legal representatives, and assigns, but at the cost and expense of the Assignee and its successors, legal representatives, and assigns.

Apr-11-05

In the event of any conflict between this Patent Assignment and the Purchase Agreement, the Purchase Agreement shall control. Nothing in this Patent Assignment shall be deemed to amend or modify in any way any of the terms and conditions of the Purchase Agreement or any rights or obligations of the parties thereto.

+613

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

(Signature Page Follows)

IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed and delivered as of the date first above written.

AZANDA NETWORK DEVICES, INC.

Name: Hidyut Parruck

Title: President and Chief Executive Officer
Signature:

CORTINA SYSTEMS, INC.

Name:

Title:

Signature:

Potent Assignment - Signature Page

IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed

Azanda Network Devices, Inc. Name: _ Title: _ Signature: · CORTINA SYSTEMS/INC. Name:

and delivered as of the date first above written.

Patent Assignment - Signature Page

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T-713 P.011/046 F-602

SCHEDULE 1

U.S. PATENTS

Patents and Patent Applications assigned to Azanda

Status as of 10/6/2004 * expiration date is 20 years from earlier of filing date or priority date plus extension time, if any.	Next Action	wall for Office Action	wall for Office Action	wall for Office Action
e is 20 years froi olus extension ti	Description	Multiservice Network Processing Device	Mulii- Service Segmentatio n and Reassembly	Multi- Service Service Segmentation And Reassembly Device That Maintains Only One Reassembly Context Per Active
expiration date is 20 years from earlier or priority date plus extension time, if any.	Priority dates*	3/20/2000	277/2001	does not claim benefit
	Text publicty available	yes, but nol published	yes, but not published	yes, bul not published
	Patent #			
	Serial #	09/779,381	09/823,667	09/851,565
	Filing Date	2 <i>i</i> 712001	3/30/2001	5/8/2001
(SOLDIO	Dockeled to examiner on 5/26/2004 (CIP of 09/539,479, which is CIP of 09/528,802)	Ready for examination (CIP of 09/779.381)	Processing by Tech Center complete on 9/22/2004
	Ceo	USA	NSA .	USA
Johnson		Parruck Ramakrishnan Zecharia Atailah Nguyen Channabasappa	Parnok Ramakrishnan	Parnuck Ramakrishnan
Doctor	avaor.	AZA-001	AZA-002	AZA-003
Counsel		Silvon Edge Law Group L.P.	Silicon Edge Law Group I.L.P	Silicon Edge Law Group LLP

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Mulli- Service Segmentatio n and Reas sembly Device With A Single Data Path Thal Handles Both Cell	Muttl- Service Service Segmentatio n and Reassembly Device That is Operable in An Ingres Mode or in An Egress	Mode Nutur- Service Segmentatio In and Reassembly Device operable Villh Either A Cell- Based or A Packet- Based	Fabric Using An Embedded Indication of Egress Application Type To Determine Which Type Of Egress Frocessing
5/8/2001	5/8/2001	5/8/2001	5/8/2001
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09/976,522	09/976,212	08/976,310	09/976,499
10/12/2001	10/12/2001	10/12/2001	10/12/2001
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ns y	USA	V SO	\$S
Parruck Ramakitshnan	Pamuck Ramakrishnan	Parruck Ramakrishnan	Pamuck Ramakrishnan
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Mulli-Sarvice Segmentation and Reassembly Device Thai Maintains Reduced Number of Segmentatio	n Contexts. Multi- Service Segmentatio n and n and Reassembly Cevice Involving Multiple Data Path Integraled	3 -	Matio mbly	Mulli- Service Service Segmentatio n and Reassembly Device Having Integrated and Mulli- Timing Wheet
5/8/2001	5/8/2001	5/8/2001	does nol claim benefit	12/18/2002 (60/434,554) 5/8/2001 (09/851,565)
2	5	e	9	published
				Pub. No. 2034/006 2261 A1
09/976,213	09/976,504	09/976,206	60/434,554	10/670904
10/12/2001	10/12/2001	10/12/2001	12/18/2002	9/25/2003
(DIV 09/851,565)	(DIV 09/851,565)	(DIV 09/851,565)		(CIP 09/823,667)
USA	USA	USA	NSA	USA
Parruck Ramakrishnan	Pemuck Ramakrishnan	Paruck Ramakrishnan	Zecharia Parnok Ramakrishnan	Zecharia Parruck Ramakrishnan
AZA-003- 5D	AZA-003- 6D	AZA-003- 7D	AZA-003- 1P-PROV	AZA-003-
Silicon Edge Law Group LLP	Silcon Edge Law Group LLP	Silican Edge Law Group		Silton Edge Lav Goup LLP

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Circuits (or Combining ATM and Prackel Dala On an Optical Fiber And Methods	Devices for Employing SONET Frames for Transporting Both ATM Cells and Packets Over the Same Channel in an Optical	Routers for Switching ATM Cells In a Packel- Like Marmer Using a	Processor- Based Architecture For Facilitating integrated bland Based and Packet Traffic with a Packet a Packet Link, including Blidirectional ATM-to-
does rod clafm benefit	does not claim benefit	does not claim benefit	does not daim benefil
٤	2	2	sex
			(not yet assigned)
09/528,802	09/539,305	09/539,461	09/539,476
3/20/2000	3/30/2000	3/30/2000	3/30/ 2000
RCE filed on 6/1/2004	Office Action mailed 8/12/2004	FINAL REJECTION MALED 1/5/2004	issue fee pald
USA	USA	USA	USA
Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan
AZA-004	AZA-005	AZA-006	AZA-007
Silicon Edge Law Group LLP	Silfoon Edge Law Group LLP		Silicon Edge Law Group LLP

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for ATIA Traffic	Integrated ATIA/Packet Segmentation—and-Reassembly Engine for Handling Both Packet and ATM Input Daba and for Outputting Both ATM	Integrated ATM Integrated Segmentation n-and-Reassembly Engine for Handling Both Packet and For Outputting Both ATM Integrating Both ATM	Methods and Apparatus for Dynamically Allocatino
	3/30/2000 (no extension time)	3/30/2000	does not daim benefit (no extension time)
	yes.	2	sax
	6.751,224 (6/15/200 4)		6.751,214 (6/15/200 4)
	09/538,477	10/B69,37 B	09/539,478
	3/30/2000	6/15/2004	3/30/2000
	patent issued	Just fied (CON of 09/539,477 6,751,224)	palent (ssued
	USA	USA	USA
	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Bidyul Parrack
	AZA-008	AZA-008- 1C	AZA-009
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	wafi for Office Action	no action
Bandwidth Between ATM Cells and Packels	Kethods and Apparalus for Dynamically Alloceting Bandwidth ATM Cells	Aggregating Aggregating ATM Cells and Packets Transmissio n Over the Same Channel
	3/30/2/00	does not daim benefit
	9	yes, for delivered
	10/869,379	09/539,479
	6/15/2004	3/30/2000 3/30/2000
	just filed (CON of 09/539,477 6,751,224)	Abandoned
	USA	USA
	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan
	Silicon Edge AZA-009- Law Group 1C LLP	Silican Edge AZA-010 Law Group LLP